

## SELECTION CHART

# Professional Series Clamp Meters

- Large jaw sizes.
- Worklights illuminate dark work spaces.
- Data hold captures measurements in any situation.

Additional Features for Cat. Nos. CL1000, CL2000, CL3100

- Built-in magnetic mount for hands-free convenience.
- Quick-response bar graph shows elusive fluctuations.



Measurement	CL100 600A AC Clamp Meter	CL200 600A AC Clamp Meter w/ Temp	CL1000 400A AC Clamp Meter	CL2000 400A AC/DC TRMS Clamp Meter	CL3000 200A AC Fork Meter	CL3100 200A AC Hook Meter
$\tilde{A}$ AC Current	600A	600A	400A	400A	200A	200A
$\bar{A}$ DC Current	—	—	—	400A	—	—
$\tilde{V}$ AC Voltage	600V	600V	750V	750V	750V	750V
$\bar{V}$ DC Voltage	600V	600V	1000V	1000V	1000V	1000V
$\mu\bar{A}$ Micro Amps	—	—	0.1 ~ 2000 $\mu$ A	0.1 ~ 2000 $\mu$ A	—	—
$\Omega$ Resistance	20M $\Omega$	40M $\Omega$	40M $\Omega$	40M $\Omega$	40M $\Omega$	40M $\Omega$
$\text{--}\text{  }\text{--}$ Capacitance	—	100 $\mu$ F	4000 $\mu$ F	4000 $\mu$ F	40 $\mu$ F	—
Hz % Frequency/Duty Cycle	—	100kHz	1MHz	1MHz	100kHz	—
$\text{--}\text{  }\text{--}$ Diode Test	●	●	●	●	●	—
$\text{--}\text{  }\text{--}$ Continuity	●	●	●	●	●	●
$^{\circ}\text{F}/^{\circ}\text{C}$ Temperature	—	-4 ~ 1832 $^{\circ}\text{F}$	—	—	—	—
NCV Non Contact Voltage	—	—	●	●	—	—
Features						
$\text{00.00}$ LCD Counts	2000	4000	4000	4000	4000	4000
HOLD Data Hold	●	●	●	●	●	—
Apo Auto Power-Off	●	●	●	●	●	—
$\text{☀}$ Backlight	●	●	●	●	●	●
$\text{☛}$ Worklight	●	●	●	●	●	●
RANGE Auto/Manual Range	●	●	●	●	●	●
MAX Maximum Hold	●	—	●	●	—	●
MIN Minimum Hold	—	—	●	●	—	●
$\text{    }$ Bar Graph	—	—	●	●	—	●
$\text{C}_{DE}$ Magnetic Mount	—	—	●	●	—	●
$\Delta$ Relative Reading	—	—	—	●	—	●
TRMS True RMS	—	—	—	●	—	—

Listing



Cat. No.	CAT Rating	Batteries	Jaw Size	Height	Width	Depth	Weight (oz.)	Included Accessories
CL100	CAT III 600V	3 x AAA	1.0" (25.4 mm)	8.2" (208 mm)	3.0" (76.2 mm)	1.4" (35.6 mm)	9.9 (281 g)	test leads, batteries, case
CL200	CAT III 600V	3 x AAA	1.0" (25.4 mm)	8.2" (208 mm)	3.0" (76.2 mm)	1.4" (35.6 mm)	10.0 (283 g)	test leads, batteries, case, thermocouple
CL1000	CAT III 600V	2 x AAA	1.25" (31.8 mm)	8.875" (225 mm)	3.375" (85.7 mm)	1.5" (38.1 mm)	10.7 (303 g)	test leads, batteries, case
CL2000	CAT III 600V	2 x AAA	1.25" (31.8 mm)	8.875" (225 mm)	3.375" (85.7 mm)	1.5" (38.1 mm)	10.7 (303 g)	test leads, batteries, case
CL3000	CAT III 600V	1 x 9V	0.5" (12.7 mm)	7.50" (191 mm)	2.70" (68.6 mm)	1.70" (43.2 mm)	7.4 (210 g)	test leads, batteries, case
CL3100	CAT IV 600V	2 x AAA	0.5" (12.7 mm)	10.25" (260 mm)	2.50" (63.5 mm)	1.50" (38.1 mm)	8.6 (244 g)	test leads, batteries, case